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CIA/FDD/X-1292

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Diffusion of Gases Under Pressure, by V. V. Ipat'ev, V. I. Tikhomirov, 12 pp.

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AEC Tr-4307

Sci - Chem
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Investigation of the Decarburization rate of 30 KhMA Steel Pipes in a Hydrogen Medium, by V. V. Ignat'ev, O. P. Merkulova, and V. P. Teyodorovich, 4 pp.

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Investigation of the Rate of Absorption of Hydrogen Sulfide by Arsenical Soda Liquors, by V. V. Ipat'ev, V. I. Tikhomirov, E. F. Soboleva, 6 pp.

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201160025-1

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THE RATE OF SCALE FORMATION ON METALS AND ALLOYS: ON THE KINETICS OF SCALE FORMATION ON IRON ALLOYS WITH CHROMIUM AT HIGH TEMPERATURES IN THE ATMOSPHERE OF WATER VAPOR (THE STRUCTURE AND COMPOSITION OF THE SCALE FORMED) (Skorost' Okalinoobrazovaniya na Metallakh i Splavakh: [K Kinetike Okalinoobrazovaniya na Splavakh Zheleza s Khromom pri Vysokikh Temperaturakh v Atmosfere Vodyanogo Para. Struktura i Sostav Obrazuyushchei Okaliny]) tr. by A. Pingell. 1963 [26]p 21refs. NRL Trans. no. 926. Order from OTS, SLA, or ETC $2.60 . . TT-63-19243

Partial trans. (excerpts) of Leningrad U. Uchenye Zapiski (USSR) 1957, no. 227, p. 5-47.

DESCRIPTORS: *Steel, *Chromium alloys, Scale, *Cor-
(Metallurgy--Corrosion, TT, v. 11, no. 1) (over)

TT-63-19243

I. Ipat'ev, V. V.
II. Sibirskaya, V. V.
III. Title: On . . .
IV. Title: Structure . . .
V. Title: K . . .
VI. Title: Struktura . . .
VII. NRL Trans-926
VIII. Naval Research Lab., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201160025-1

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Etude de la Vitesse de Decarburation de Tubes en Acier 30 KhMA en Presence d'Hydrogene, (Study of the Decarburation Rate of 30 KhMA Steel Tubes in the Presence of Hydrogen), by V. V. Ipat'ev, O. N. M Merkulov, V. I. Teodorovich, 9 pp.

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An Excerpt from: The Kinetics of Scale Fromation on Iron Alloys With Chromium at High Temperatures in the Atmosphere of Water Vapor. The Structure and Composition of the Scale Fromed, by V. V. Ipat'ev, V. V. Sibirskaya,

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Ipat'ev, V. V. and Levina, M. I.
EQUILIBRIUM BETWEEN LIQUIDS AND GASES AT HIGH PRESSURES AND TEMPERATURES. II. SOLUBILITY OF GASES IN PETROLEUM PRODUCTS. [1962] [19]p. 19 refs.
Order from OTS or SLA $1.60 62-20122

Trans. of Khim[iya] Tverdogo Topliva (USSR) 1937, v. 8 [no. 10] p. 866-875.
Other translations are available from LC or SLA mi$2.70, ph$4.80 as 59-14126, F-TS-9670/V [1959] [22]p. and from SLA as R-02106, 12p.

DESCRIPTORS: *Solubility, *Gases, *Petroleum, Liquids, *Chemical equilibrium, Pressure, Temperature.

For abstract see Technical Translations 2:703, 1959.

(Chemistry--Physical, TT, v. 9, no. 10)

62-20122

I. Ipat'ev, V. V.
II. Levina, M. I.
III. Title: Solubility ...

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Pyrolysis of High Molecular Compounds and Destructive Hydrogenation of Heavy Fractions From Crude Oil at High Pressure in the Presence of Hydrogen, by V. N. Ipatieff RUSSIAN, per, Journal of Chemical Industry, Vol 6, 1929.

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The Reaction of Nitrosyl and Nitrosate Chloride
by V. N. Ipatiev, A. A. Solonina.
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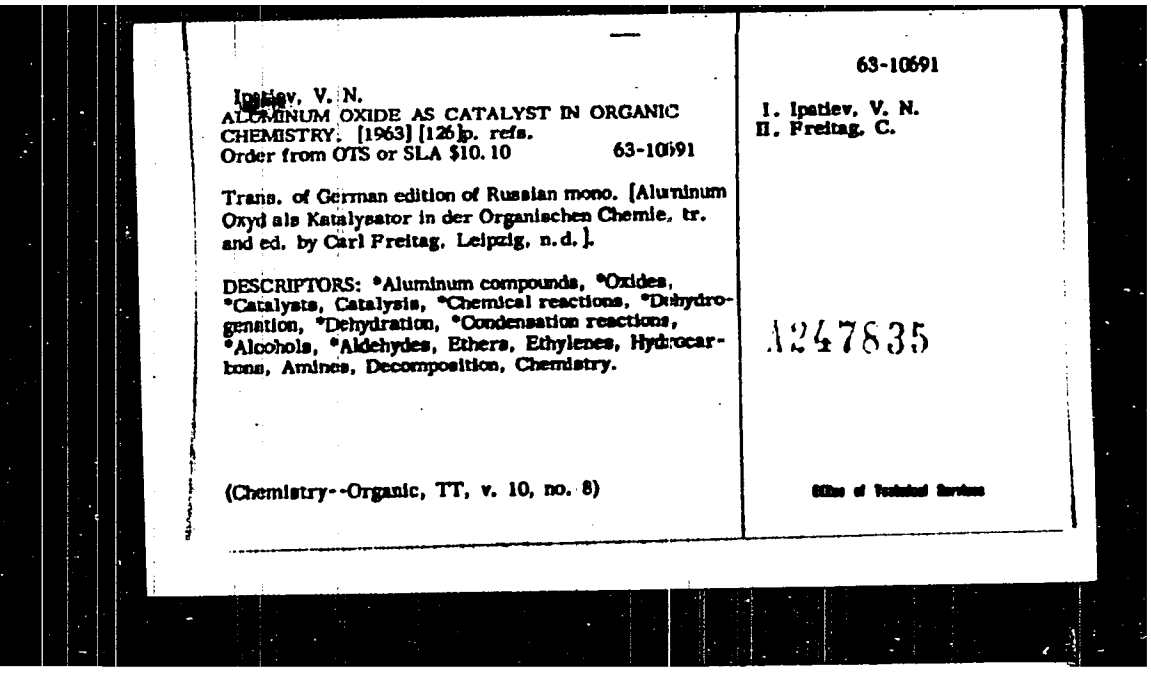

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ALUMINUM OXIDE AS CATALYST IN ORGANIC CHEMISTRY. [1963] [126]p. refs.
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Trans. of German edition of Russian mono. [Aluminum Oxyd als Katalysator in der Organischen Chemie, tr. and ed. by Carl Freitag, Leipzig, n.d.].

DESCRIPTORS: *Aluminum compounds, *Oxides, *Catalysts, Catalysis, *Chemical reactions, *Dehydrogenation, *Dehydration, *Condensation reactions, *Alcohols, *Aldehydes, Ethers, Ethylenes, Hydrocarbons, Amines, Decomposition, Chemistry.

(Chemistry--Organic, TT, v. 10, no. 8)

63-10691

I. Ipatiev, V. N.
II. Freitag, C.

A247835

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The Removal of Metals, Metalloids, and Their Oxides from Solutions by Means of Hydrogen Under Pressure, by W. Iwatiew, H. Kljakwin, A. Kisselew, and N. Kondyrew, 28 pp.

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Ipatiev, W. and Orlow, N.
PYROGENETIC DISSOCIATION OF FEW AROMATIC COMPOUNDS UNDER HYDROGEN-PRESSURE AND WITH THE COMBINED ACTION OF CATALYSTS.
[1962] 13p. 16 refs.
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Trans. of Chemische Berichte (Germany) 1927, v. 60, p. 1963-1971.

DESCRIPTORS: Heat, *Dissociation, Benzenes, *Hydrogen, *Pressure, Catalysts, Catalysis, Aluminum compounds, Oxides, *Organic compounds, *Pyrolysis, Phenols, Cresol, Aniline, Methanes, Tetralin, Biphenyl, Naphthenes, Anthracenes, Mesitylene, Naphtha.

(Chemistry--Physical, TT, v. 10, no. 2)

63-10690

I. Ipatiev, W.
II. Orlow, N.

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DESCRIPTORS: *Nickel compounds, *Aluminum compounds, *Oxides, *Naphthalenes, Hydrogenation.

(Chemistry--Physical, TT, v. 10, no. 1)

63-10686

I. Title: Pyrogenation
I. Ipatiev, W.
II. Kljukwin, N.

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201160025-1

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Experiments on the Binding of Chernozem With Slaked Lime, by Ipatov, 4 pp.

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The Vibrations of a Ferromagnetic Material in an Alternating Magnetic Field, By L. G. Ipatov, 5 pp.

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Full translation.

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Der Einfluss der Chemischen Zusammensetzung auf das Karbidnetz von Waelzlagerstaehlem, by N. K. Ipatov, Ya. Aizenshtok, L. D. Ba Kosowskiy.
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Ipatov, P. G.
FLAME PROPAGATION OVER A LIQUID SURFACE.
7p, 3refs.
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Prospects for Utilization of the ~~Enrichment~~ Wealth of Iron Ores of the Kursk Magnetic Anomaly, by P. M. Ipatov, 18 pp. UNCL

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The Optical Effects in Semiconductors in the Infrared Region With and Without a Magnetic Field, by L. E. Gurevich, I. P. Ipatova, Z. I. Uritskiy, 7 pp.

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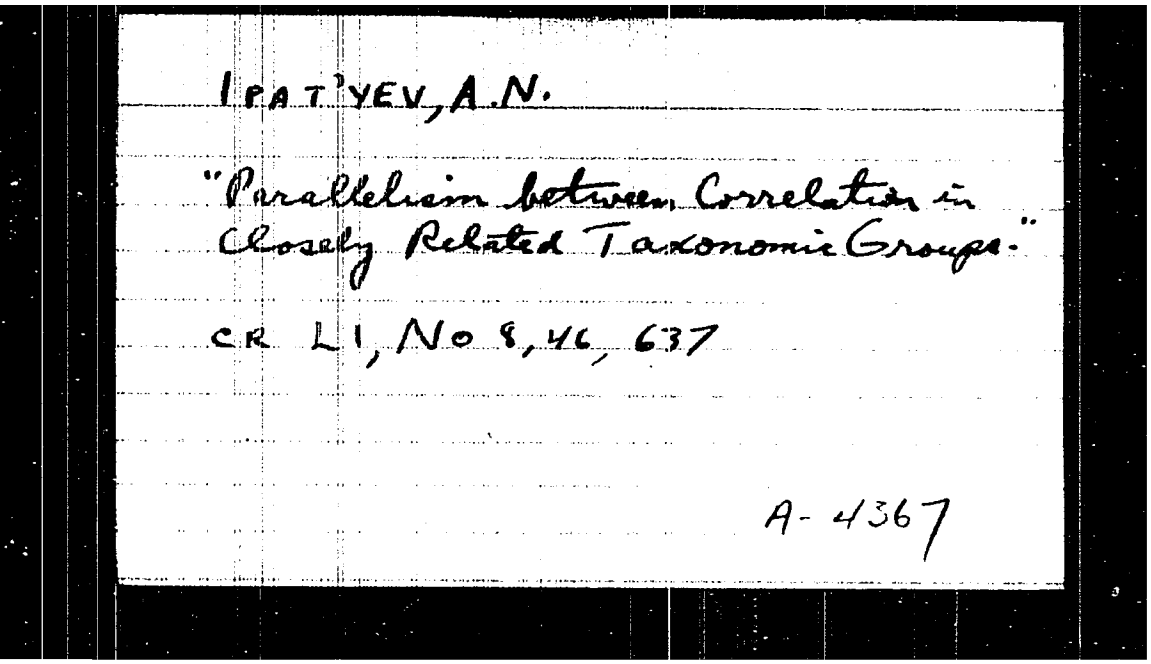

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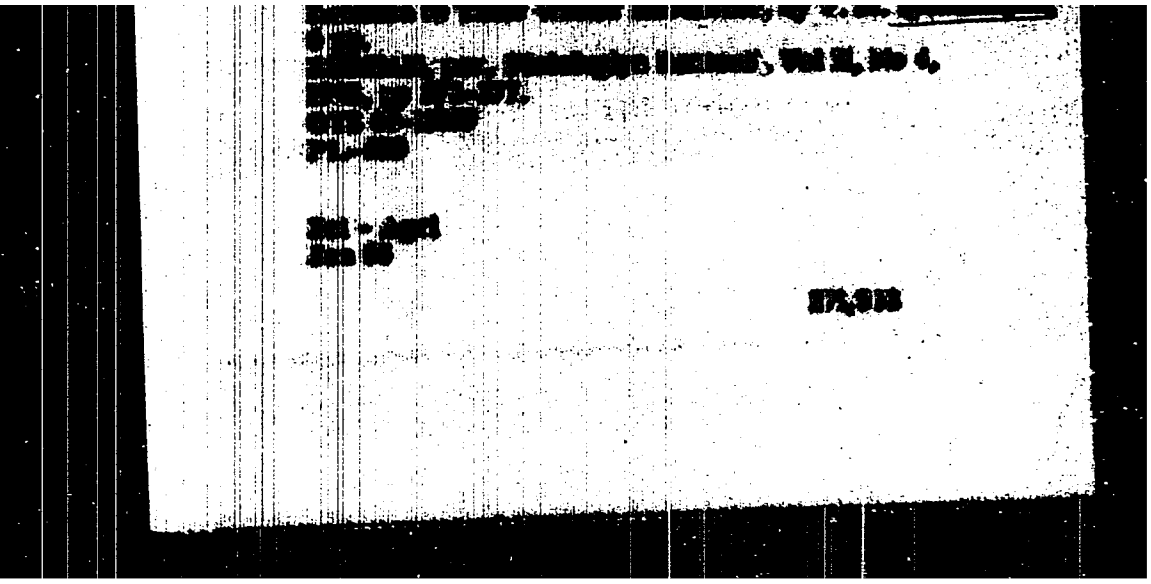

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DESCRIPTORS: *Insecticides.

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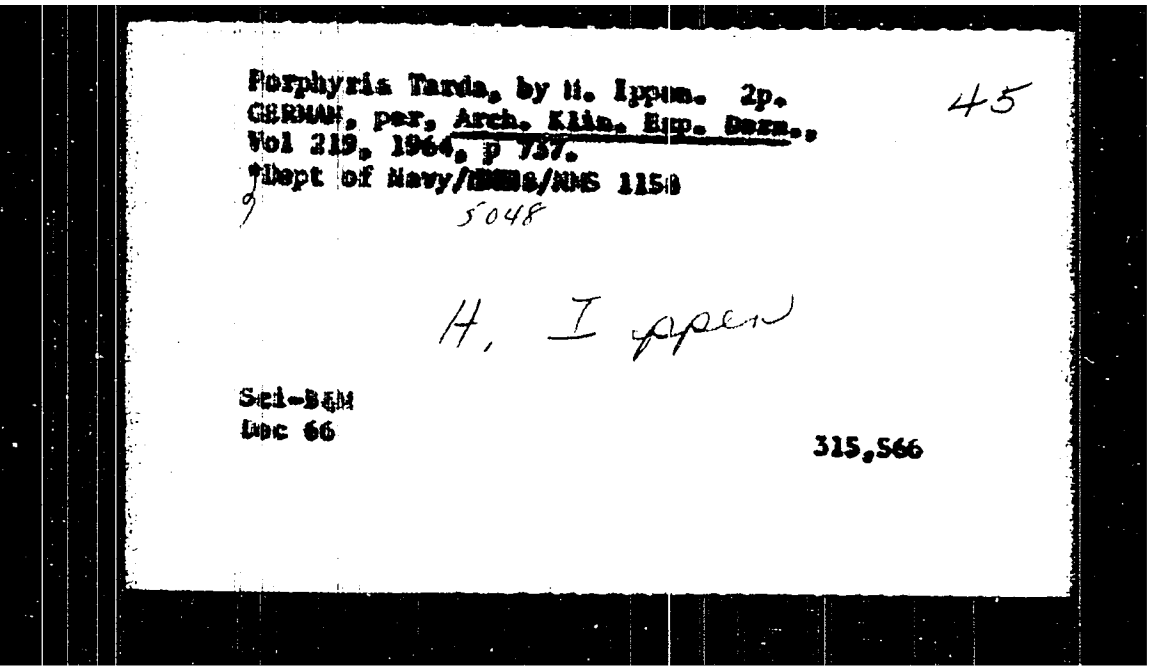

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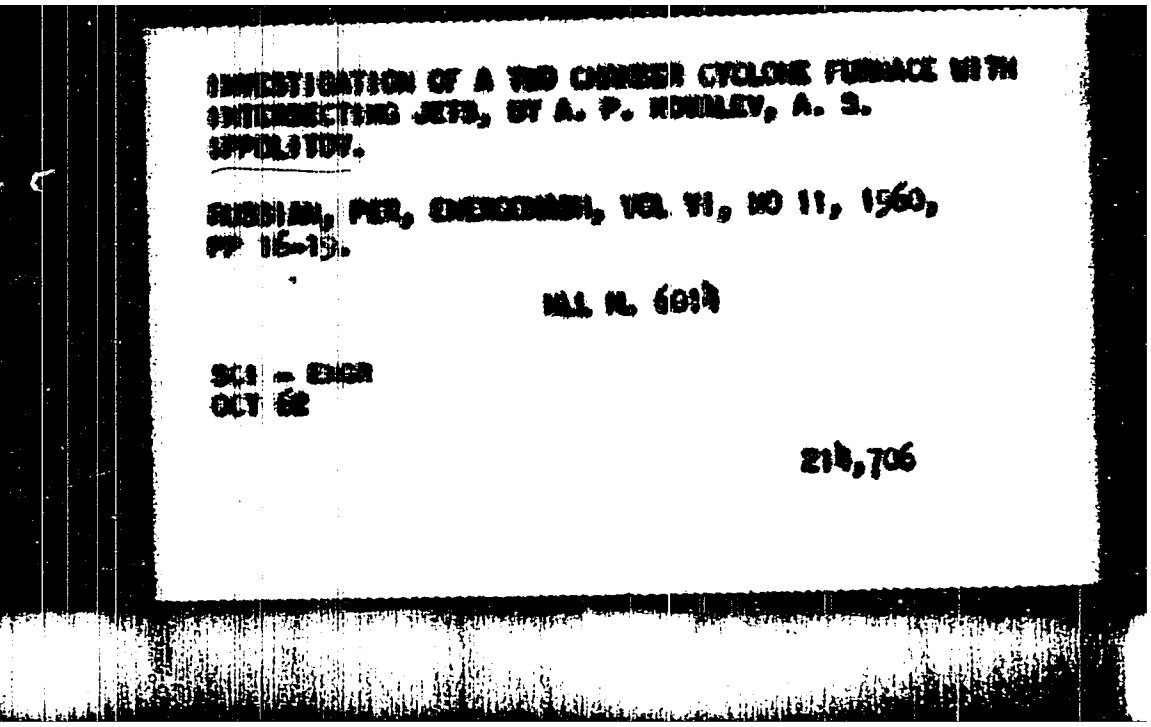

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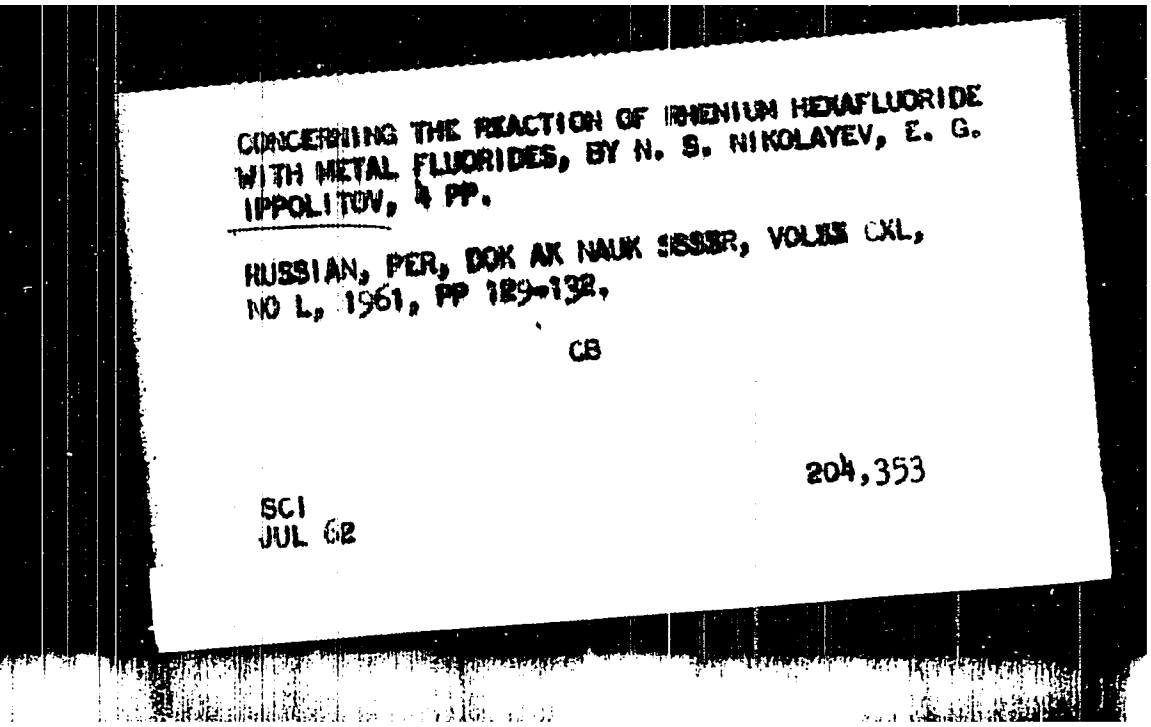

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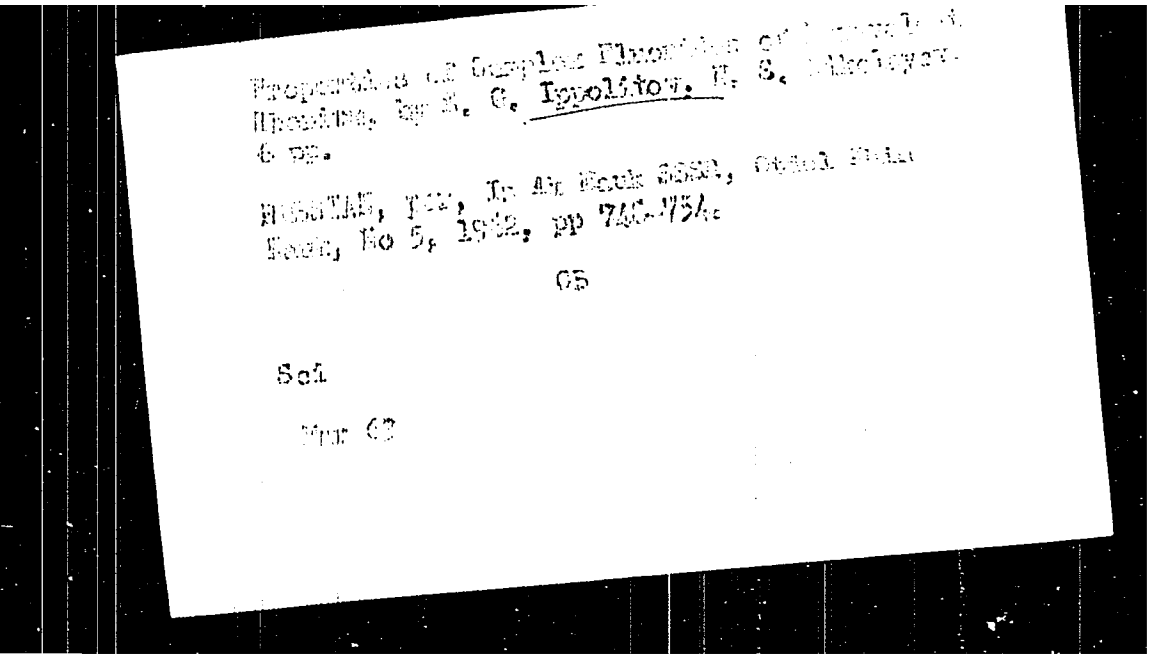

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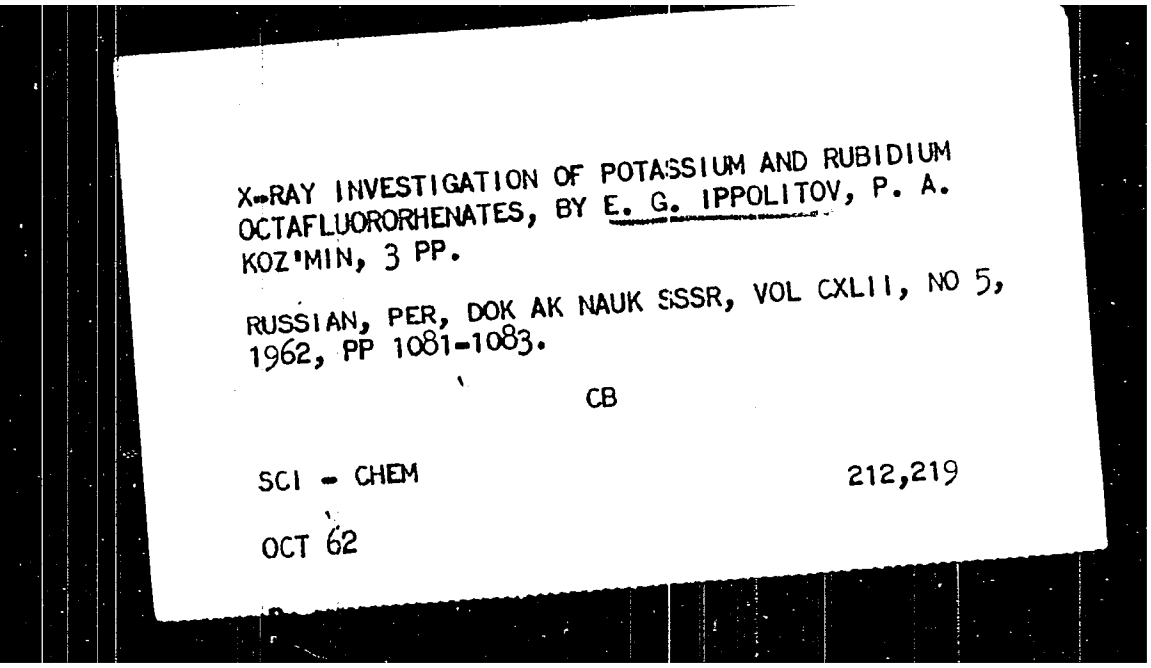

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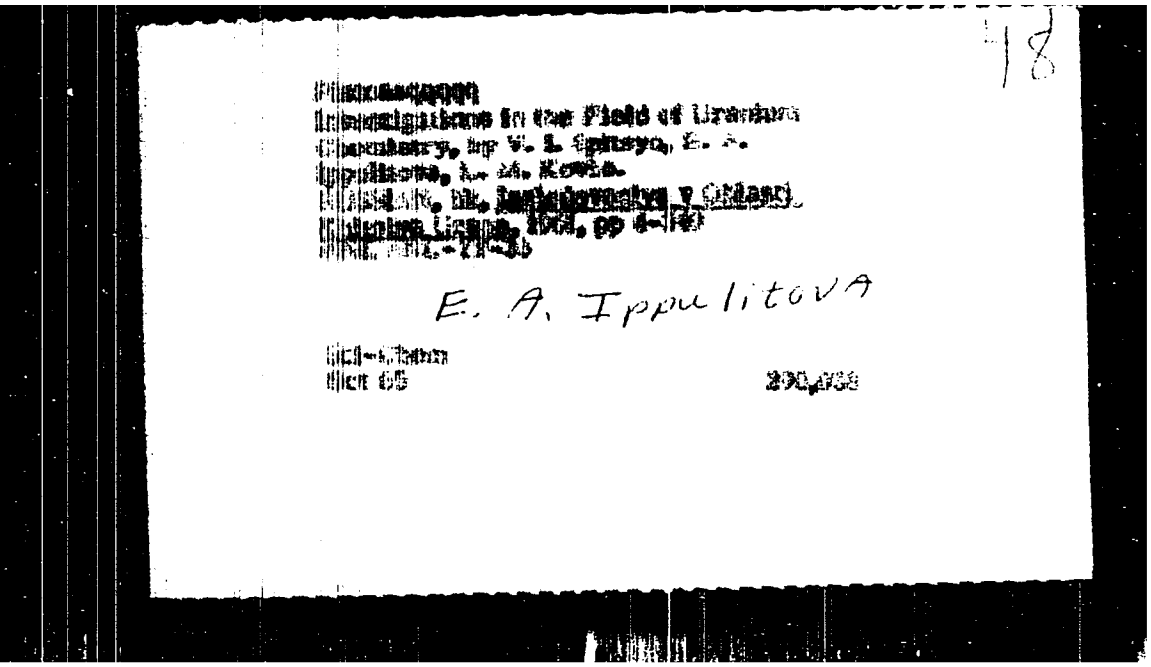

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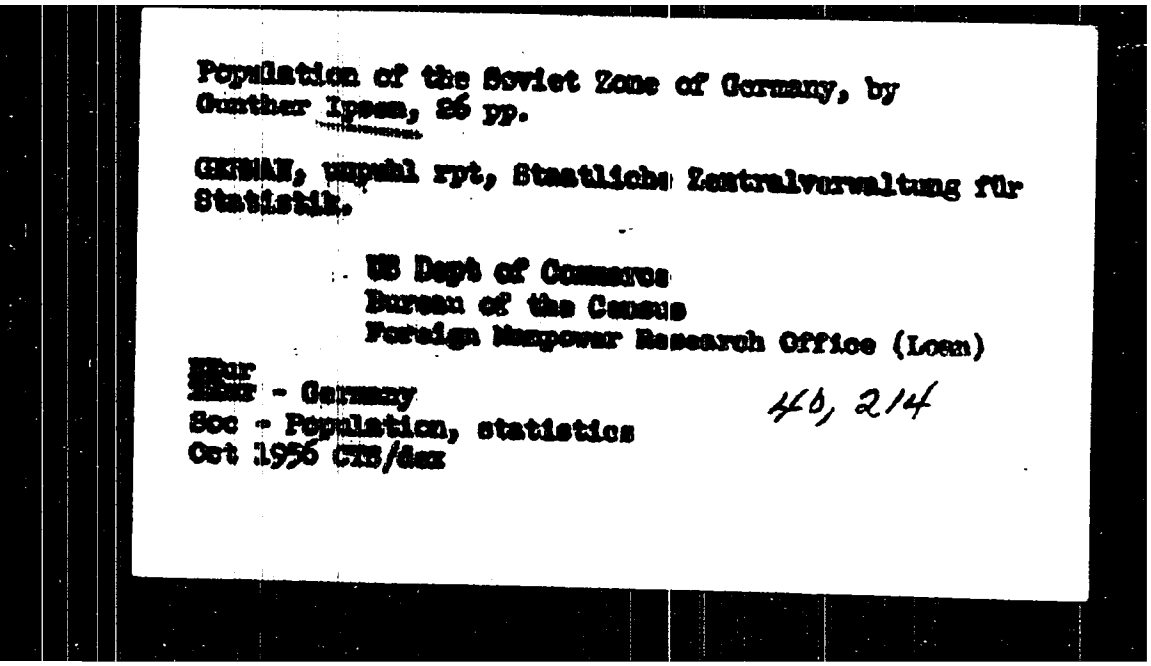

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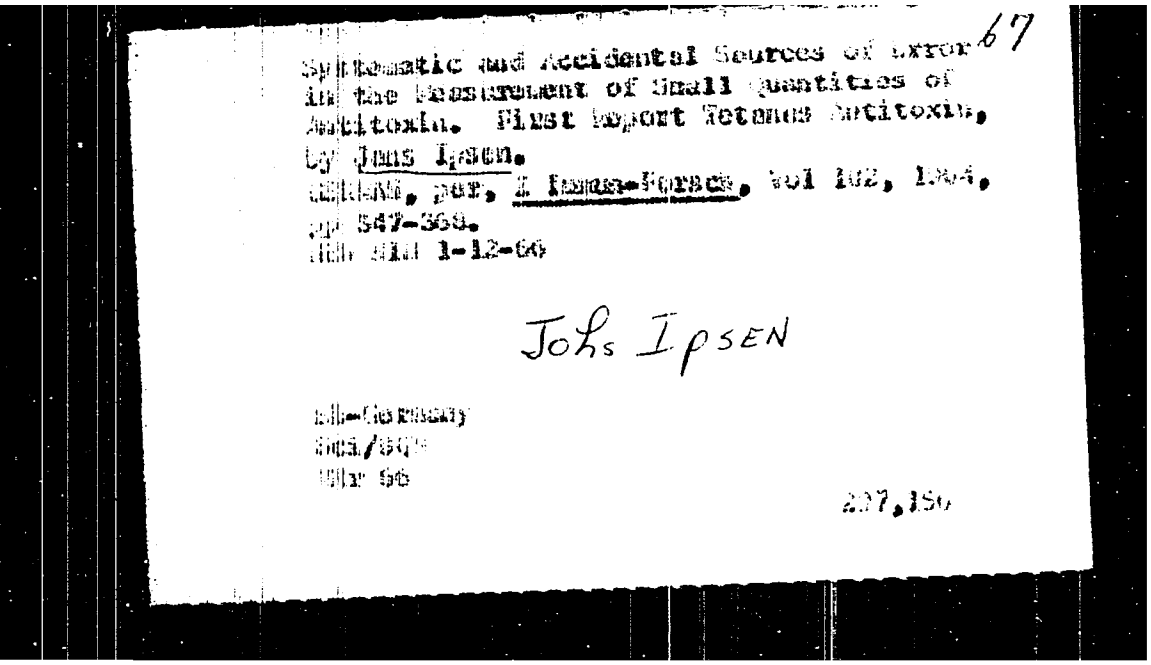

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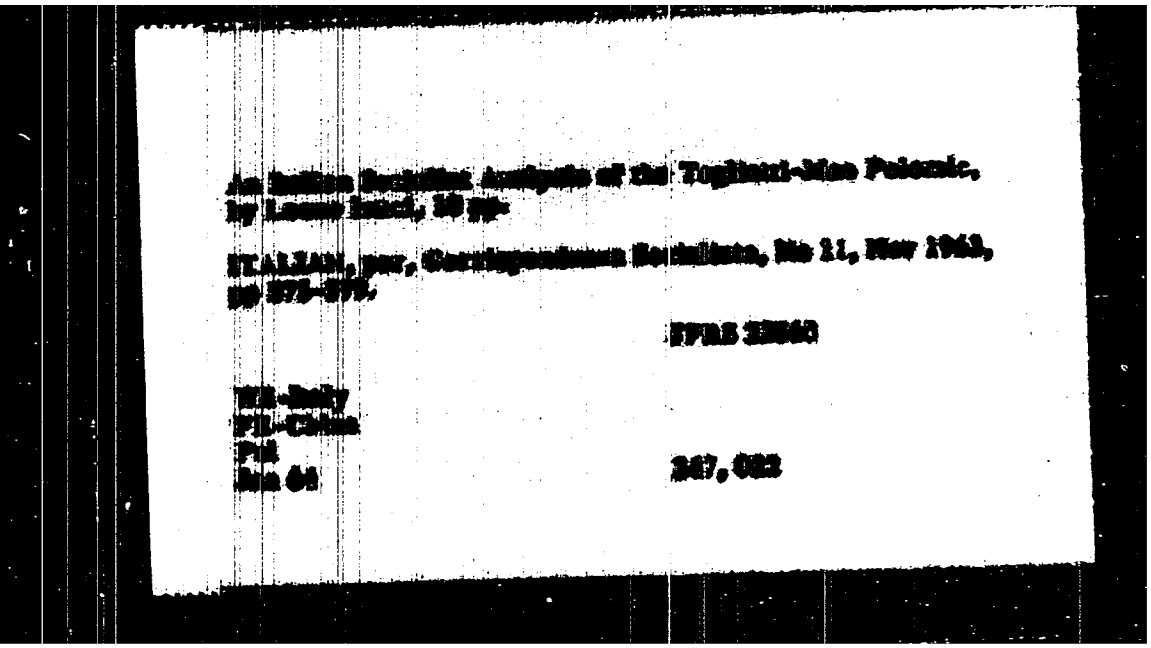

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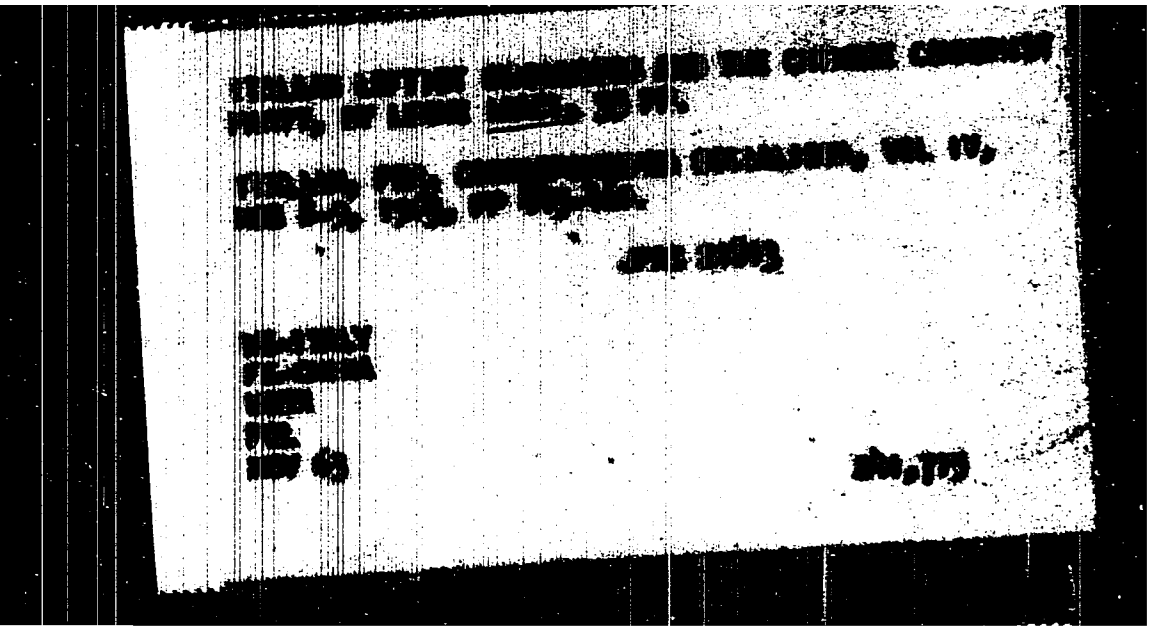

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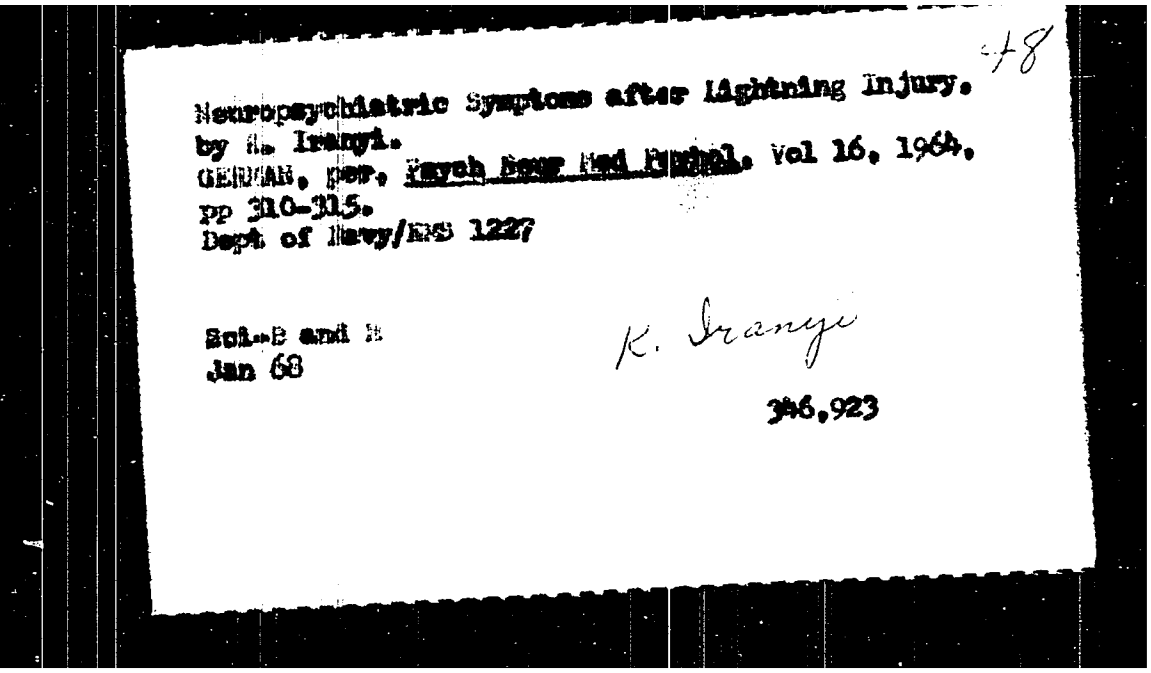

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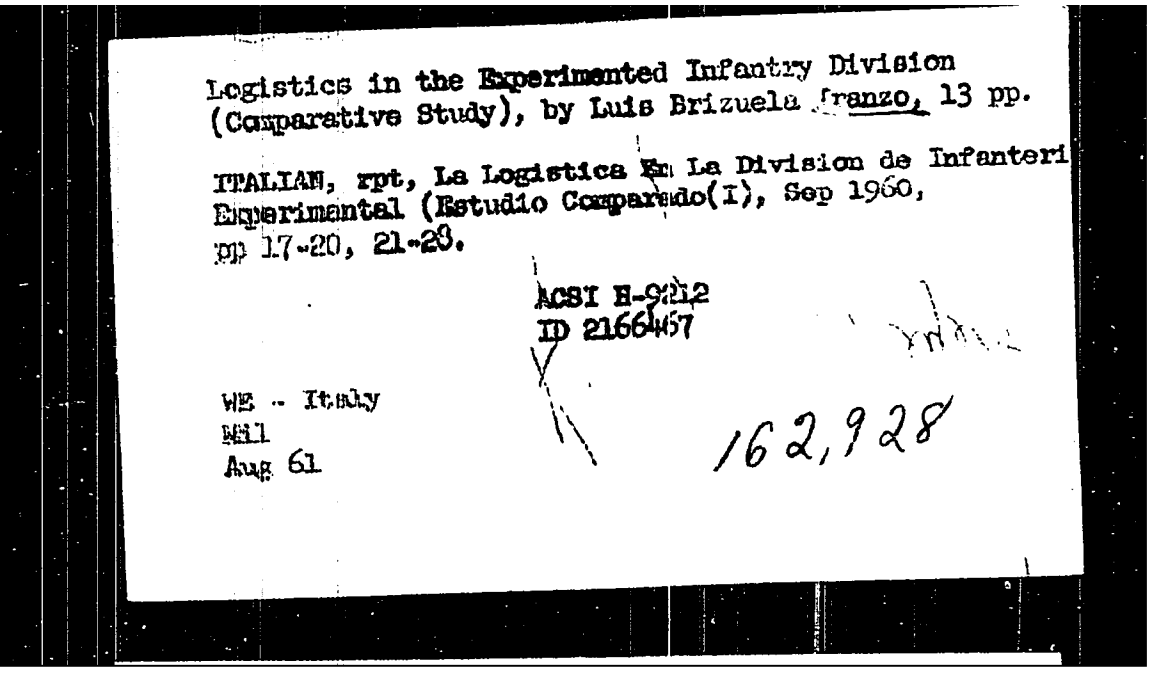

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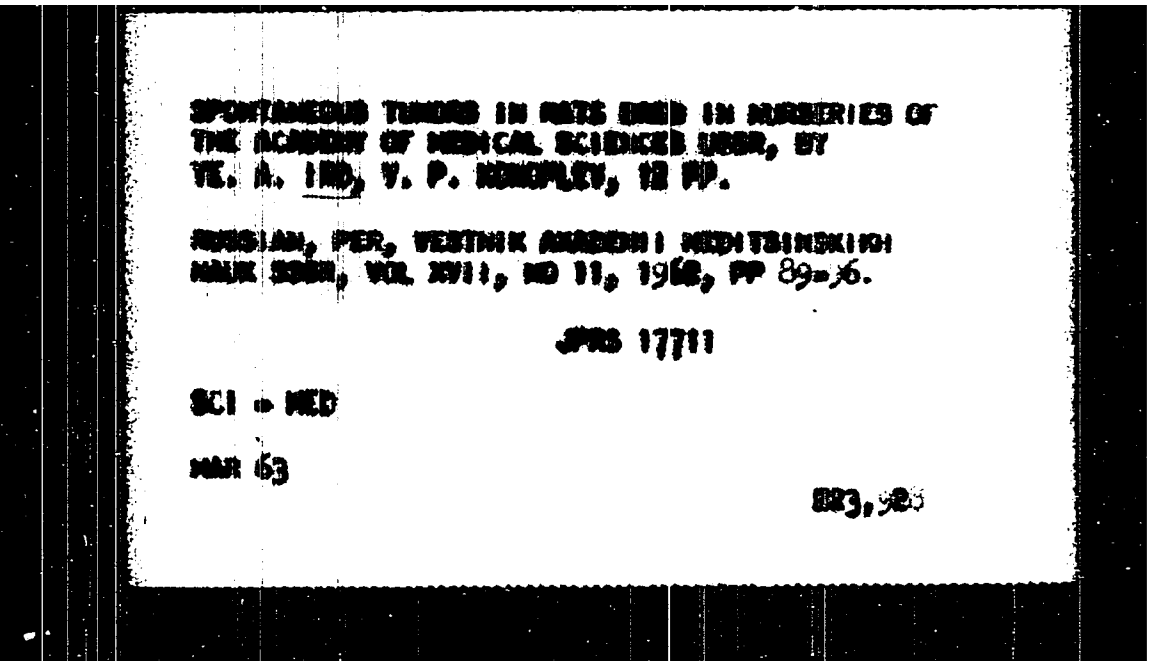

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